LACZKO, Arpad

They will produce additional bricks for 20 apartments. Constr Buc 15 no.722:2 9 N '63.

1. Sectiumea de industrie locala a Sfatului popular al regiunii Brasov.

LACZKO, E. - Newer-type aminoplast press powders and resins. p. 244.

Vol. 11, no. 8, Aug. 1956.

MAGYAR KEMIKUSOK LAFJA - Budapest, Hungary

MAGYAR KEMIKUSOK LAFJA - Budapest, Hungary

SOURCE: East European Accessions List (KEAL) Vol. 6, No. 4—April 1957

LACZEC, E.

Adhesives made of amincplast and phenoplast synthetic resins.

p. 93 (FAIPAR) Budapest, Hungary Vol 7 no 2 June 1957

SO: Monthly Indes of East European Acessions (AEEI) Vol. 6 no 11 November 1957

Anti-tuberculous action of hydrazide of acetic acid cyanogen reazide. Orv. hetil. 96 no.18:489-492 1 May 55.

1. Az Orszagos Tbc. Intezet (Igazgato: Sebok, Lorand dr.)
Diagnosztikai Laboratoriuma (vezeto: Szabo, Istvan dr.)
kozlemenye.

(ACETIC ACID, derivatives,
cyano-acetic acid bydrazide, eff. of M. tuberc. &
exper. tuberc.)

(MYCOBACTERIUM TUBERCULOSIS, effect of drugs on,
cyano-acetic acid hydrazide.)

(TUBERCULOSIS, experimental.)
eff. of cyano-acetic acid hydrazide.

LOW, Brigitta, B., dr.; LACZNO, Eda, dr.; SCHWEIGER, Otto, dr.

Cycloserine: a new antibiotic for the treatment of tuberculosis.
Tuberkulosis 12 no.11:260-263 N '59.

1. Az Orszagos Koranyi Toc Intezet (igasgato foorvos: Boszormenyi Miklos dr. kundidatus, tudomanyos vezeto: Foldes Istvan dr. kundidatus) kozlemenye.

(THERCULOSIS ther)

(CYCLOSERINE ther)

LACZKO, Rds, dr.; SZABO, Vilmos, dr.

On causes for an unusual application of artificial pneumotherax. Tuberkulozis 13 no.2:43-47 F 160.

1.Az Orszegos Koranyi Toc Intezet (igazgato: Boszormenyi, Miklos, dr. kandidatus, tudomanyos vezeto: Foldes, Istvan, dr. kandidatus) II. Belosztalyanak (foorvos: Marton, Sandor, dr.) es Bronchologiai osztalyanak (foorvos: Kertes, Istvan, dr.) kozimeneye. (PNEUMOTHORAX ARTIFICIAL)

CIA-RDP86-00513R000928410018-8" APPROVED FOR RELEASE: 06/19/2000

MARTON, Sandor, dr.; UNGAR, Imre, dr.; LACZKO, Ede, dr.

Indications for pulmonary resection in diabetics. Tuberkulozis 14 no.1:6-12 Ja '61.

1. Az Orszagos Koranyi The Intezet (igazgato foorvos: Boszormenyi Miklos dr. kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus) kozlemenye.

(PNEUMONECTOMY) (DIABETIC PATIENTS surg)

MARTON, Sandor, dr.; UNGAR, Inre, dr.; LACZKO, Ede, dr.

Nature of the regulation of metabolic processes after pulmonary resection in diabetic patients. Tuberkulozis 14 no.2:33-36 F 161.

1. Az Orszagos Koranyi The Intexet (igazgate foerves: Boszormenyi Miklos dr. kandidatus, tudomanyis igazgato: Foldes Istvan dr. kandidatus) kozlemenye.

(PNEUMONECTOMY) (DIABETIC PATIENTS surg)

MARTON, Sandor, dr.; UNGAR, Imre, dr.; LACZKO, Ede, dr.

Results of resectional surgery in diabetic tuberculous patients. Tuberkulozis 14 no.4:109-114 Ap '61.

1. Az Orszagos Koranyi Tbc Intezet (igazgato: Boszermenyi Miklos dr. kandidatus, tudomanyos vezeto: Foldes Istvan dr. kandidatus) kozlemenye.

(TUBERCULOSIS, PULMONARY surg)
(DIABETES MELLITUS comp1)
(PNEUMONECTOMY comp1)

LACZKO, Ede, dr.

Observations on ambulatory radiological examination of patients under the control of dispensaries. Tuberkulozis 14 no.9:285-288 S '61.

1. Az Orszagos Koranyi Tbc Intezet es a Budapesti Kozponti Tbc Gondozo Intezet II sz. Rontgen-Konziliariusi Rendelesenek kozlemenye.

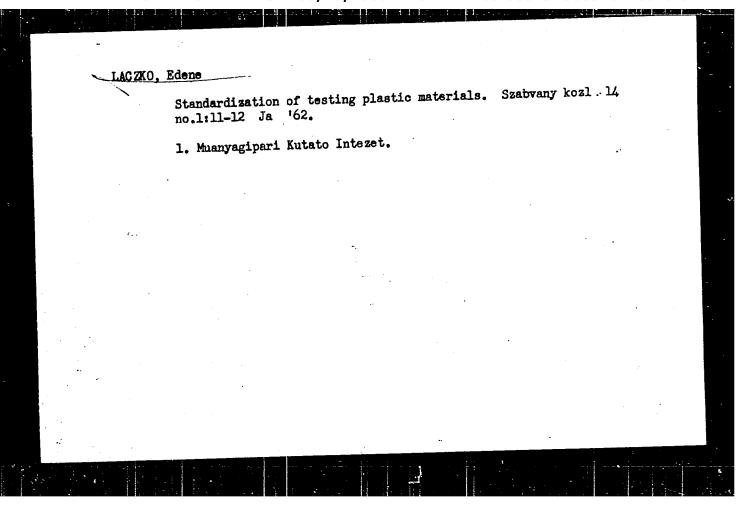
(TUBERCULOSIS PULMONARY radiog)

KALLOS, Zsuzsa, dr.; LACZKO, Ede, dr.

Pyrazinamide aerosol in the treatment of tuberculosis. Tuberkulozis 14 no.10:313-318 0 161.

1. Az Orszagos Koranyi Tbc Intezet (igazgato-foorvos: Boszormenyi Miklos dr. kandidatus, tudomanyos igazgato: Foldes Istvan dr. kandidatus) kozlemenye.

(PYRAZINAMIDE ther) (AEROSOLS ther)



Laczko, G.

Laczko, G.

"Chemical materials in the textile industr.." p. 5%.

(Magyar Textiltechnika. No. 2, Feb. 1953, Burkspest.)

So: Monthly List of East European Accessions. Vol. 2, No. 9, Library of Congress, September 1953, Uncl.

DARVAS, Gyorgy, dr.; SZARKA, Laszlone, dr.; LACZKO, Imre, dr.

Significance of the determination of the iron-copper ratio and of transaminase in the blood serum in the diagnosis of acute hepatitis. Orv.hetil. 101 no.9:304-307 F '60.

LACZKO, Istvan dr.

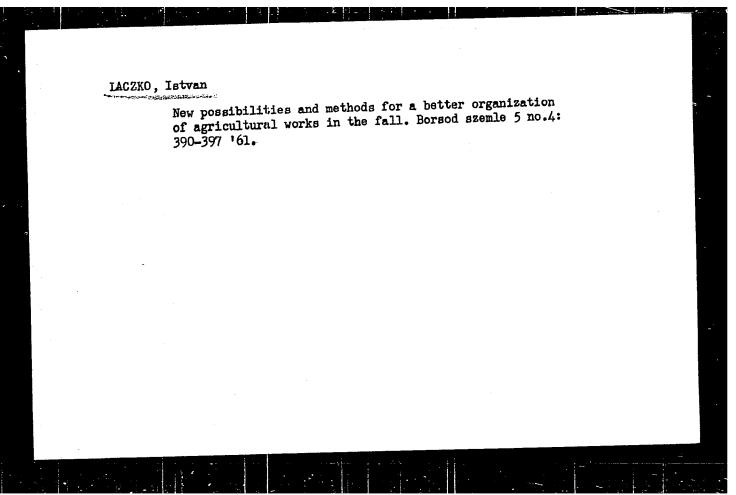
DTC analysis of bauxites. Veszprem vegyip egy kozl 5 no.41357-360 *61.

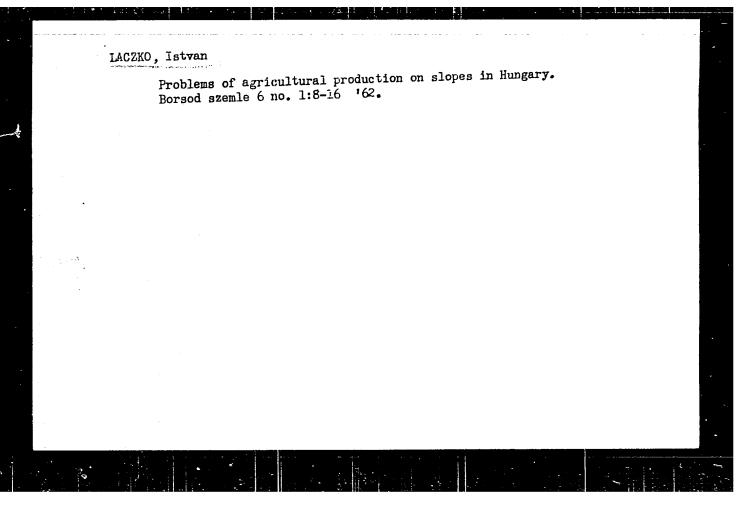
1. Szegedi Tudomanyegyetem Kiserleti Fizikai Intezete.

LACZKO, Istvan, dr.: TOTH, Fela, dr.

Decomposition of sodium aluminate solutions by artificial cooling. Koh lap 97 no.6:288-292 Je164.

1. Institute of Experimental Physics, Attila Jozsef University, Sneged (for Laczko). 2. Alumina Factory and Aluminum Metallurgical Plant of Ajka (for Toth).

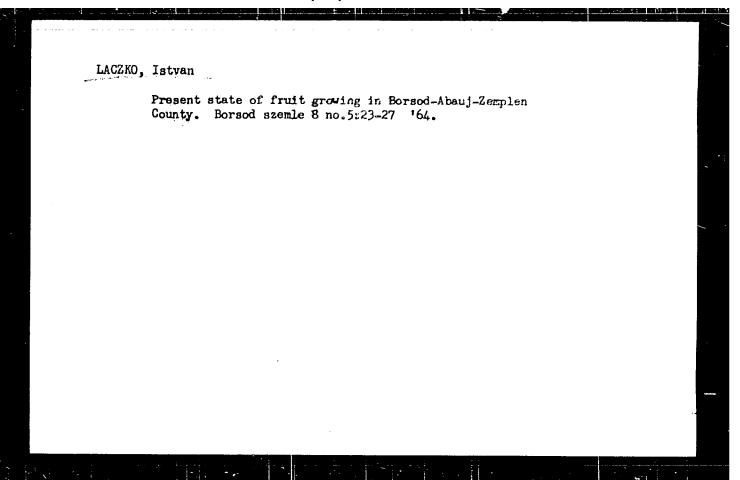




LACZKO, Istvan

Fruit growing possibilities in Borsod-Abauj-Zemplen County. Borsod szemle 8 no.3:13-28 '64.

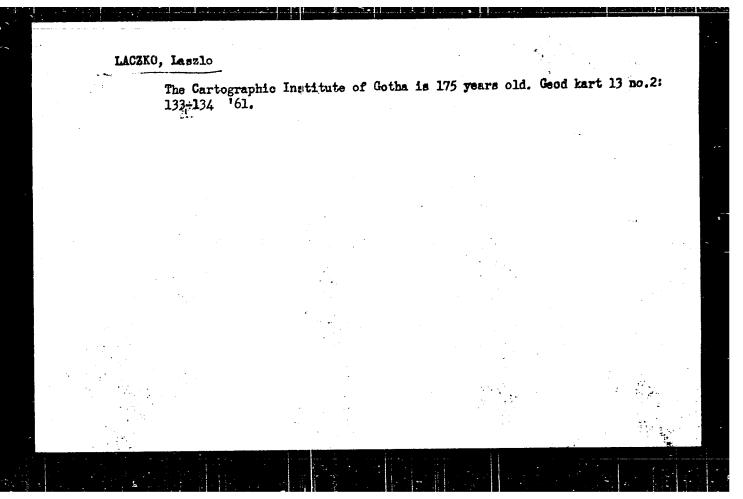
1. Deputy chairman, Executive Committee, Borsod County Council.

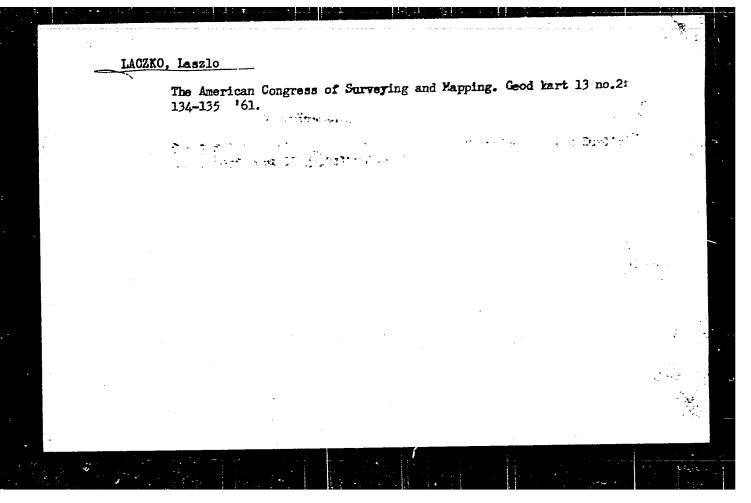


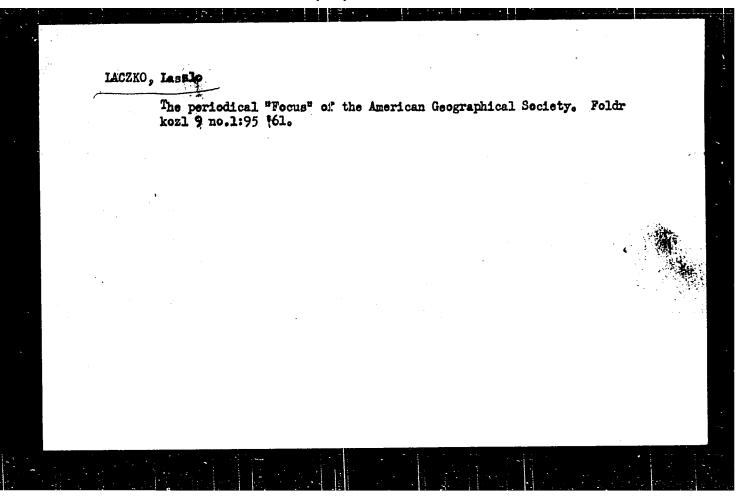
LACZKO, Istvan

The future of fruit growing in Borsod County. Borsod szemie 8 no.6:9-20 164.

1. Deputy Chairman, Executive Committee of Borsed County Council.







MELLY, Bela, dr.; LACZKO, Laszlo, dr.

The fate of a foreign body in the ureters. Magy. sebeszet 14 no.4: 270-272 Ag 161.

1. Az Orsz. Testnevelesi es Sportegeszsegugyi Intezet (Igazgato: Hajdu Ferenc dr.P Urologiai Osztalyanak (Foorvos: Melly Bela) kozlemenye.

(URETERS for body)

LACZKO, B. Laszlo

Technical development of the manufacturing branch of the tobacco industry during the last ten years. Elelm ipar 15 no.10:310-313

1. Dohanyipari Igazgatosag.

36627 G/004/62/009/004/003/008 D029/D109

15,7050

Wolkober, Z., Graduate Chemist, Candiate, and Laczko,

AUTHORS:

Martha, Graduate Chemist

TITLE:

The stability of polyvinyl chloride in the presence of

nitrating acids

Plaste und Kautschuk, vol 9, no. 4, 1962, 169 - 172 PERIODICAL:

TEXT: The authors conducted experiments in order to establish the effects of various types of nitrate stabilizers for softener-containing and hard PVC types. Investigations concerned optimum stabilizer quantities - generally 0.4 - 1% of aluminum nitrate -, colors, mechanical properties during rolling, changes during artificial aging, stability against heat, etc. in comparison to such values of lead stearate. Aluminum nitrate and aluminum nitrate - stearate mixed salts can replace lead stearate. Mechanical properties are not impaired, and heat and rolling stability is equal or better. Aluminum nitrate stabilizers protect against ultraviolet and high-energy X-rays. New type stabilizers produced by fusing aluminum nitrate and

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The stability of polyvinyl chloride...

aluminum stearate - i.e. by mutual effects of aluminum stearate and nitric acid - are in some respects better than aluminum nitrate. They have also a lubrication effect and are less sensitive against over-dosage. Investigations revealed that nitric acid hinders the cleaving-off of hydrochloric acid in absolute sulfuric acid at temperatures below 150°C. At 175°C, there is no difference in the characteristics of the decomposition speed in the presence of sulfuric acid or nitrating acids. There is, however, a fundamental difference in the decomposition mechanism, inasmuch as the structure of PVC changes under the influence of sulfuric acid whereby a sulfurized PVC results, whereas in the presence of nitrating acids the PVC oxidizes without altering the remaining portion. The most important findings were that PVC in nitrating acid is decomposed into hydrochloric acid and carbon dioxide without an essential alteration of its structure. The molecular weight of the remaining portion decreases nearly proportionally to the decrease of weight. The sulfurized PVC has some interesting properties in nitric acid of 100°C. The black, crosslinked, and in organic solvents insoluble product is oxidized by nitric acid. The remaining portion corresponds to the PVC and is soluble in organic solvents. If

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The stability of polyvinyl chloride ...

G/004/62/009/004/003/008 D029/D109

sulfurized PVC is nitrated under cooling, a large part dissolves in nitric acid. The remainder is unaltered PVC. A product the composition of which is not yet known and which contains 8.4% nitrogen, can be salted out from the nitric acid solution by a concentrated sodium chloride solution. The water-soluble reddish-brown product has a low viscosity and disintegrates when heated. A new theory of the disintegration mechanism of the PVC (on sulfurization) is proposed: The chain member of the PVC molecule from which the decomposition starts has a double bond or hetero-atoms. A double bond may be established also at a medium member of the chain by cleavingoff a chlorine atom whereby the temporarily formed macroradical stabilizes by formation of an allyl structure. The formation of only one double bond may lead to the dehydrochlorination of the whole chain molecule if it is not prevented by a stabilizer. The stabilizer, in the given case nitric acid, reacts at a higher speed with the macroradical or the double bond than the decomposition reaction proceeds. The nitric acid either oxidizes the double bond or is added to it. The establishment of the velocity constants indicates that the heat stability of PVC is extremely high if a suitable stabilizer is used. Nitric acid is a stabilizer of that sort

Card 3/4

The stability of polyvinyl chloride...

G/004/62/009/004/003/008 D029/D109

which stabilizes PVC against absolute surfuric acid at temperatures over 100°C .

ASSOCIATION: Forschungsinstitut für die Plastindustrie (Research Insti-

tute of the Plastics Industry) Budapest

SUBMITTED:

Dec 5, 1961

CIA-RDP86-00513R000928410018-8" APPROVED FOR RELEASE: 06/19/2000

LACZKOVICS, S.

TECHNOLOGY

PERIODICAL: KOHASZATI LAPOK, Vol. 13, no. 7, July 1958

Laczkovics, S. Use of continuous mixers in modern plants for send treatment. p. 164.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2, February 1959, Unclass.

LACZKOWSKA, Maria

Submucous cleft palats. Otolar. polska 8 no.3:241-246 1954.

1. Z Kliniki Otolaryngologicznej Akademii Medycznej w Poznaniu. Dyrektor: prof. dr Zakrzewski. (CIEFT PALATE, submucous)

LACZKOWSKI, Antoni

The problem of focal infection in rheumatic fever in children. Pol. tyg. lek. 20 no.2:57-59 11 Ja 165.

1. Z Wojewodzkiego Szpitala Dzieciecego w Poznaniu (dyrektor: dr. med. M. Stabrowski).

LACZKOWSKI, B.

After the 27th Poznan International Fair, p. 735.

PRZEGLAD TECHNICZNY (Naczelna Organizacja Techniczna) Warszawa, Poland Vol. 79, no. 16, August 1958.

Monthly List of East European Accessions Index (EFAI), LC, Vol. 8, No. 11, November 1959.

LACZKOWSKI, P.

Economic cooperation of the socialist countries. p. 4.

PRZECLAD TECHNICZNY. (Maczelna Organizacja Techniczna) Marszawa, Polend. Vol. 80, no. 22, June 1959.

Monthly List of East European Accessions (REAI) LC. Vol. 8, no. 7, July 1989. Uncl.

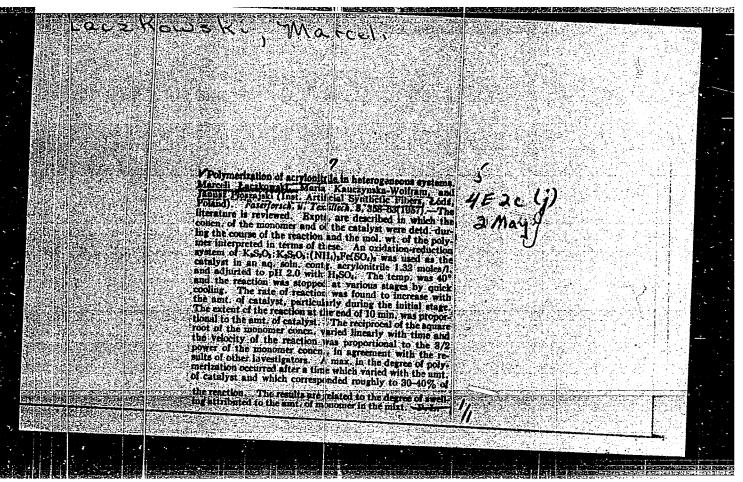
LACZKOWSKI, K.

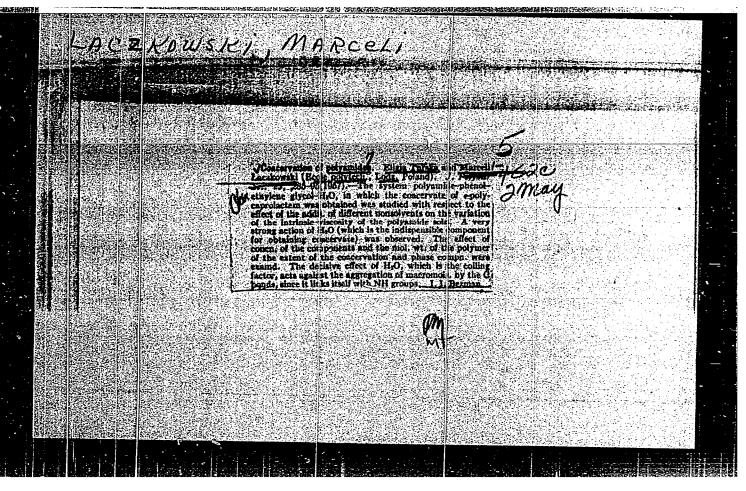
Turska, E. Possibility of obtaining coacervates of polyanides and the application of these systems in fractionation. p. 941.

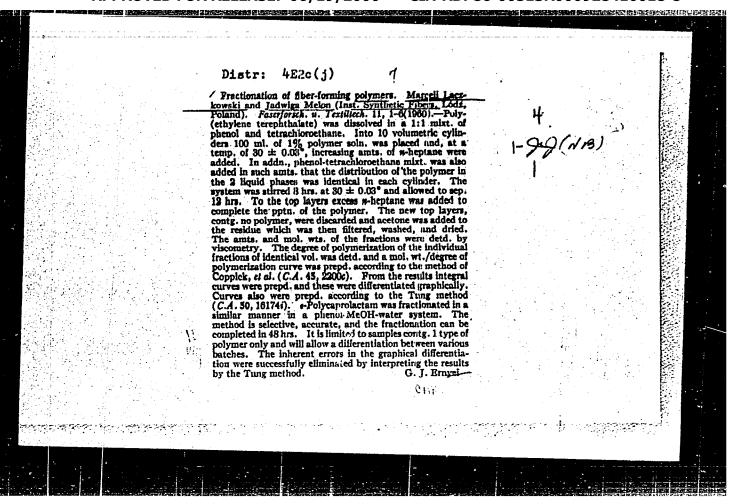
ROCZNIKI CHECT, Warszawa, Vol. 29, no. 2/3, 1955.

SO: Monthly List of East European Accessions, (NEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

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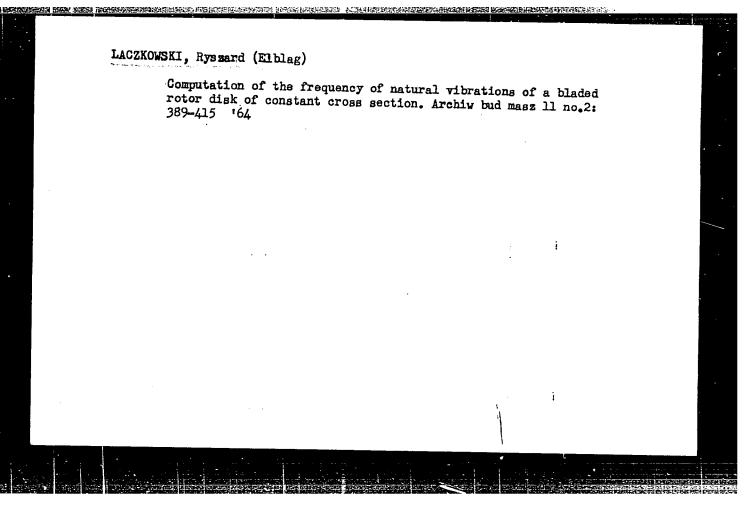


LACZKOWSKI, Marceli; BERO, Maciej; KOBYLANSKI, Ryszard

. . . .

Application of potential measurements during continuous acrylonitrile polymerization initiated by the redoxy system. Polimery tworz wielk 9 no.3:110-112 Mr 164.

1. Department of Technology of Artificial Organic Fibers, Technical University, Szczecin (for Laczkowski). 2. Institute of Artificial and Synthetic Fibers, Lodz (for Bero and Kobylanski).



LACZKOWSKI, Ryszard (Elblag)

Application of the digital computer in the calculation of the flexural vibration of a rotating shaft with variable crosssection resting on many supports. Archiv bud masz

IACZKOWSKI, Ryssard, mgr inz.; ZAMECH, Elblag

THE PROPERTY OF THE PROPERTY O

Calculation of flexuous critical speed of multisupport shafts on the Elliot 803 electronic digital computer. Przegl mech 22 no.4:99-102 25 F 163.

LACZMAR, F.

The transformation of hematite (Fe₂O₃) into ferromagnetic iron oxide (Fe $_2$ O $_3$). In English

p. 383 (Acta Technica) Budapest, Hungary Vol. 16, no. 3/4 1957

SO; Monthly Index of East European Acessions (AEEI) Vol. 6, no. 11 November 1957

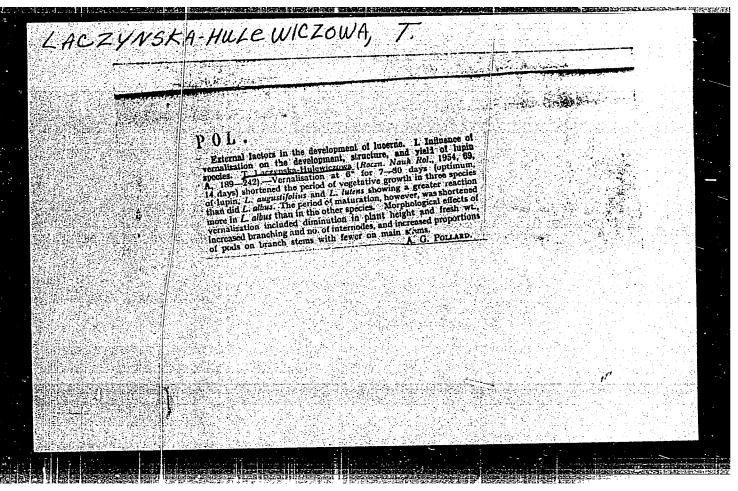
LACZNY, Wieslaw, mgr., inz.

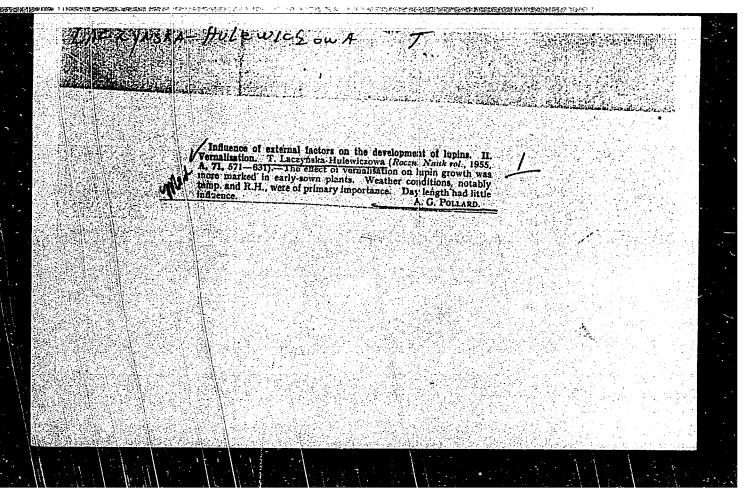
Capacitor discharge welders. Pt. 2. Linear capacitor discharge welders. Przegl spaw 13 no.8:211-213 Ag '61.

DREWNIAK, R., inz.; LUBECKI, K., mgr inz.; LACZNY, W., mgr inz.

Electronic charging scales. Biul inf inst metal zel no.2/3;
15-17 '63.

1. Institute of Iron Metallungy, Gliwice.





POLAND/Plant Physiology - Mineral Nutrition.

I

Abs Jour

: Ref Zhur Biol., No 12, 1958, 53330

Author

Laczymiska - Hulewiczowa, T.

Inst

: Polish Botanical Society

Title

: Preliminary Observations on the Influence of External

Factors on the Sex of Hemp.

Orig Pub

: Acta Soc. bot. Polon., 1957, 26, No 3, 515-549

Abstract

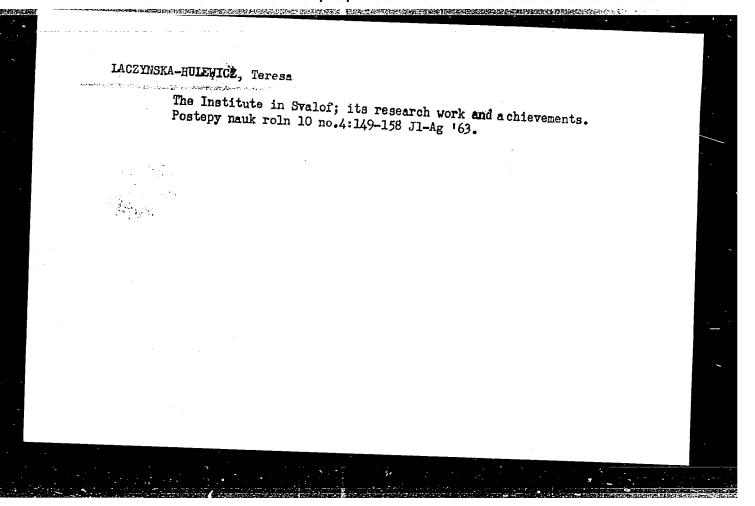
: The seeds of the diploid and tetraploid hemp (Cannabis sativa) were sown during different periods (from February to July) and during days of different lengths (a short day - 10 hours during 20 or 40 days). The field and vegetation experiments were conducted over a number of years. The length of the days had a distinct effect on the sex formation of the tetraploid himp; particularly in the case of monoecious plants. The short day

Card 1/2

- 11 -

LACZYNSKA-HULEWICZ, Teresa

Remarks on the flowering biology of certain papilionaceous plants with particular consideration of artificial polyploids. Postepy nauk roln 9 no.4:25-34 Jl-Ag '62.



LACZYNSKI, B.

- W. Schrader's Manufacture and Welding of Synthetic Products; a book review.
- p. 204 (Przeglad Spawelnictwa. Vol. 8, no. 8, Aug. 1956. Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

_LACZYNSKI, Bogdan, mgr inz.

"Plastics in the construction of blanking dies" by M.Axentowicz. Reviewed by Bogdan Laczynski. Przegl mech 22 no.17:548-549 10 S 163.

LACZYNJET, H.

LACZYNSKI, H. Electric equipment of a traing ship. p. 121. Vol. 15, no. 6, June 1955. WHADOMOSCI ELECTROTECHNICZNE. Marszawa, Foland.

SOURCE: East European Accessions List (FFAL) LC VOL. 5, No. 6, June 1956

41080

S/058/62/000/008/096/134 A062/A101

X

AUTHOR:

Łaczyński, J.

TITLE:

A decimeter-band parametric amplifier

PERIODICAL: Referativnyy zhurnal, Fizika, no. 8, 1962, 5, abstract 8Zh36, ("Prace Przemysł. Inst. telekomun.", 1961, 11, no. 35, 29 - 30, Polish)

A two-circuit parametric amplifier, operating on the input signal TEXT: frequency of 600 Mc, is described. The output signal is taken off on the differential frequency of 2,666 Mc (the pumping frequency is 3,266 Mc). Separate resonant circuits are used for each of the indicated frequencies. The load of the parametric amplifier is a crystal detector having a noise ratio of 17 db. The noise ratio of the whole device was 3.5 db at an amplification of 20 db.

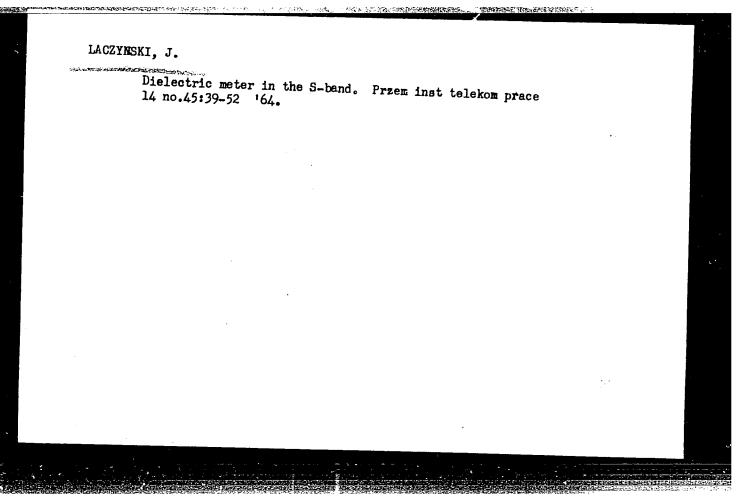
V. K.

[Abstracter's note: Complete translation]

Card 1/1

BADIAM, L.; KAVKA, W.; LACZYNSKI, J.

Measurements of diodes with varying capacitance. Przem inst telekom prace 13 no.39:21-38 '63.



ACCESSION N	IR: AT5006317		P/2507/64/014/045	
AUTHOR: La	ezynaki J. (Lonchina	ki, I.)		34
TITLE: A T	ielectric mater for w	se in the centimeter	vave band	8+1
SOURCE: Wat 39-52	ream. <u>Przemyslowy In</u>	stytut Telekomunikad	<u>ii.</u> Prace, v. 14,	no. 45, 1964,
	S band, centimeter s			ltfivity,
ductive capa are discusse with a type of resonator	The operation and desi- acitance (≤ 15) and di- ed. The dielectric sa E_{010} wave. The follows: a) high effective	lelectric loss (310 mples are measured wing factors determ Q in the centimeter	0.10 ⁻⁴) in solid d in a cylindrical r lined selection of wave band (1.5.10	electrics esonator this type '); b) con-
venience of the covers, where the co resonator a	placing samples in the This aperture has on urrent in the resonators conveniently shaped supproximate formulas	ne resonator through mly a slight effect or walls is low; c) a cylindrical rods u	an aperture made on the Q since it the samples used w p to 16 mm in diam	in one of
Card 1/4				

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ACCESSION NR: AT5006317

the dielectric being tested. Data for evaluating the error due to approximation formulas are given. The dielectric parameters are found by measuring the Q of the cavity and the variation in resonance frequency after insertion of the test specimen. The wobbulator method is used for these measurements. This makes it possible to observe the resonance curve for the cavity or the derivative of this curve on the CRT screen. The displacement of the resonance curve along the frequency axis gives a means for evaluating detuning of the resonator. The differentiated resonance curve is used to measure the Q of the resonator. The shape of this curve facilitates the proper spacing of special calibrating marks generated by the instrument which are used for measuring the width of the resonance curve. Power for the measuring resonator is supplied by a klystron which is frequency modulated with 50 cps voltage. Another klystron generator acts as a calibrator for the cavity resonance frequency. When the voltage from this klystron is mixed with the modulated voltage from the first klystron, a low frequency voltage is produced which is used as a frequency mark on the background of the cavity resonance curve. An absorption wavemeter built into the instrument is used for measuring the klystron frequency. The calibration marks for measuring the width of the resonance curve are obtained by isolating components lying near 10 Mc from the output voltage of the mixer. These signals are then mixed with a 10 Mc hetero-

Cord 2/4

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ACCESSION NR: AT5006317

dyne voltage. The heterodyne frequency oscillates periodically in the 0-0.5 Mc band. This intermediate frequency is isolated by a tank circuit, amplified and detected. A double pulse sequence is produced at the detector output with a prf equal to twice the resonance frequency of the tank circuit. After amplification, these pulses trigger a flip-flop circuit whose output pulses (after differentiation) serve as the calibration pulses. The i-f amplifier is equipped with keyed agc. Formulas are derived for finding the maximum permissible diameter for the dielectric specimens. This diameter is limited both by the specific inductive capacitance and by the dielectric losses in the sample. Errors in the meter are analyzed. Some errors which are inherent in the instrument are a source of errors in measurement, e.g. the error in graduating the wavemeter scale, the error in calculating the width of the resonance curve, etc. The errors connected with inaccuracy in manufacturing the dielectric samples make up another class of errors. Errors in measurements of several dielectric samples are given as the best evalua-tion of error magnitude. "The author feels it his duty to add that Master Engineer [Zbigniew Bednarski [deceased] was responsible in large measure for developing the idea for the instrument. A word of thanks is also due to Dr. L. Badian for frequent help in solving the problems which arose during development of the instrument." Orig. art. has: 7 figures, 43 formulas, 2 tables.

Card 3/4

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	NR: AT5006317			O
ASSOCIATIO	N: none			
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NO REF 60V	: 000	OTHER: 003		
	3			

LACZYNSKI, J.

LACZYNSKI, J. Rationalization and competition. p. 71

Vol. 8, no. 3, Mar. 1956 PRZEGLAD KOLEJOWY DROGOWY TECHNOLOGY Warszawa, Poland

So: East European Accession, V.ol. 6, no. 2, 1957

LACZYNSKI, J.; GROBICKI, W.

Trestles and protective tracks. Pt. 1. p.132.

(FRZEGLAD KCLEJOWY DROGOWY. Vol. 9, No. 6, June 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

LACZYNSKI, J.

Construction of foreign turnouts not in use on the Polish State Railroads, and the technique of their welding.

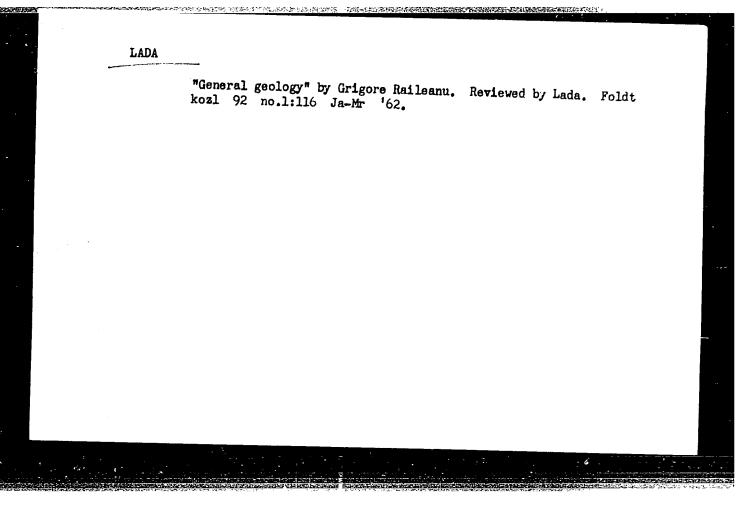
P. 6. (PRZEGLAD KOLEJOWY DROWOWY) (Warszawa, Poland) Vol. 10, no. 1, Jan. 1958

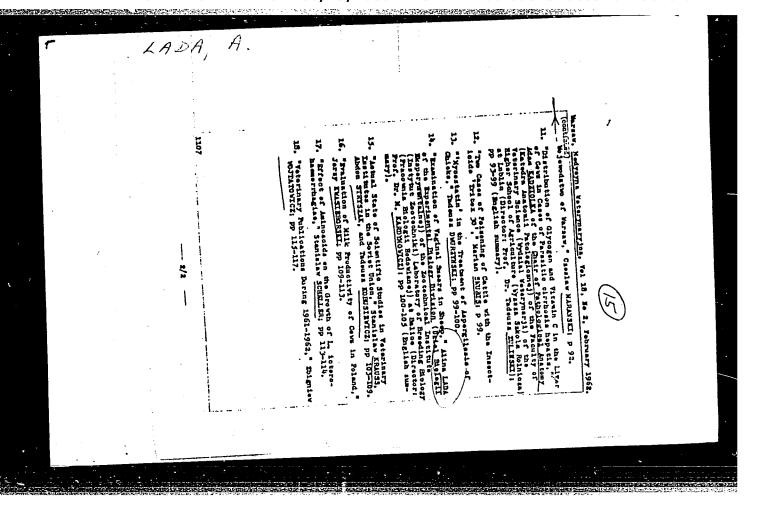
SO: Monthly Index of Fast European Accession (REAI) LC Vol. 7, No. 5, 1958

LAD, V.G.; STEPANOV, I.V.

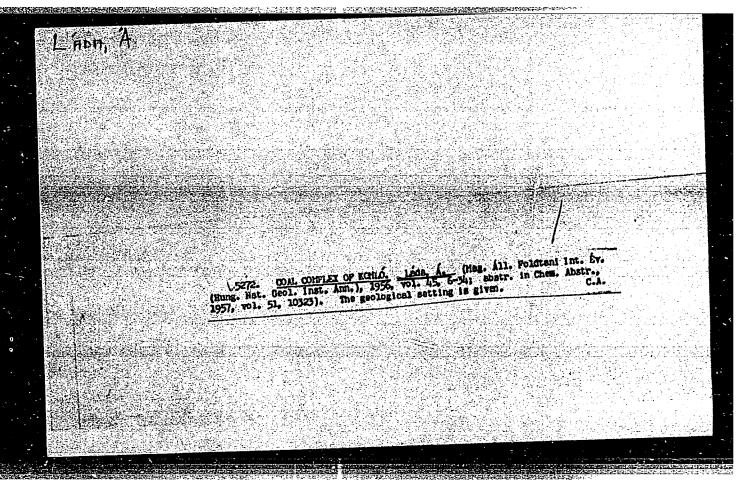
Making welded vanes for vacuum pumps. Rats. i izobr. predl. v stroi. no.97:19-21 '54. (MIRA 8:7)

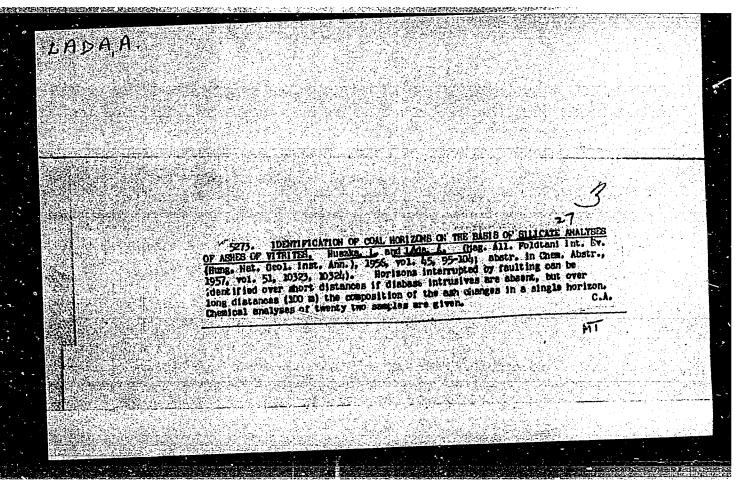
1. Trest Burvodstroy Ministerstva stroitel'stva SSSR. (Vacuum pumps)





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IADA, A.; PACEWSKA-SZLEMINSKA, I.

Complexometric determination of iron and aluminum while checking the production of aluminum compounds. p. 955.

CHEMIA ANALITYCZNA. (Komisja Analityczma Polskiej Akademii Nauk i Naczelna Organizacja Techniczna) Warszawa, Poland. Vol. 3, No. 5/6, 1958

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 8, August 1959

UNCL.

IADA, A.; PRUSZYNSKA, J.

Complexometric determination of iron, calcium, and magnesium in Turkey red. p. 963.

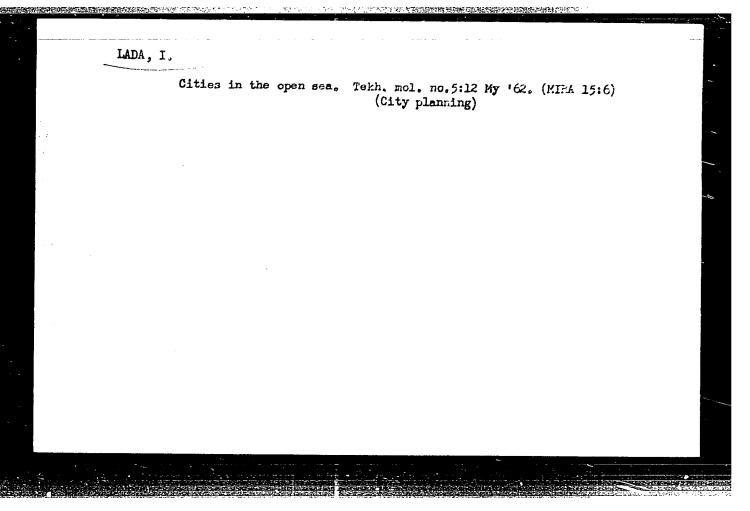
CHEMIA ANALITYCZNA. (Komisja Analityczma Polskiej Akademii Nauk i Naczelna Organizacja Techniczna) Warszawa, Poland. Vol. 3, No. 5/6, 1958

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 8, August 1959

UNCL.

AUTHOR: Taryanitaya, I. D.; Chepur, D. V.; Lada, A. V. TITLE: Absorption and photoconductivity of mercury iodide SOURCE: Ref. zh. Fizika, Abs. 6E790 REF SOURCE: Sb. tezisy dokl. k XIX Nauchn. konfernetsii. Uzhgorodsk. un-t, 1965. Ser. fiz. Uzhgorod, 1965, 65-68 TOPIC TAGS: mercury iodide, mercury iodide absorption, mercury iodide photoconductivity ABSTRACT: Optical absorption and photoconductivity of HgJ single crystals was investigated. Prolonged exposure of HgJ crystals to light results in a chemical transformation of HgJ to HgJ, with the separation of Hg. Consequently, the HgJ	AR6031894 SOURCE CODE: UR/0058/66/000/006/E100/E100
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wide spectral region. A noticeable absorption starts with 12500 A, reaches its maximum at 12500 A and then decreases again. From one specimen to another, the absorption coefficient in the maximum fluctuates within	reaches its maximum at Azima, and then decreases again. From one
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700—1000 cm ⁻¹ . Therefore, there is reason to consider that the maximum $\lambda \approx 5000\mathrm{A}$ is not the basic maximum. It was found that HgJ also perconsiderable photoconductivity with a maximum of sensitivity (at room temperature of the photoconductivity with a maximum of sensitivity (at room temperature of the absorption band of $1 \cdot 10^{-3}$ ev/degrees is determined on the of temperature dependences of the optical absorption curves. [Translation of abstract]	erature) the e basis
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Contributions to the elimination of vibrations by means of elastic seating of machines. p. 157

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A winch with an S-60 motor on an automotive chassis. p.34

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Uncl.

33737 P/046/62/007/001/003/006 D256/D304

26. 2244

AUTHOR:

Kada, Witold and Tomczak, Zenon

TITLE:

Measurements of thermal and fast neutron flux in the

"EWA"-reactor

PERIODICAL: Nukleonika, v.7, no. 1, 1962, 43-46

TEXT: The investigation was conducted in order to obtain information on the distribution of neutrons in the vertical channels of the reactor. The fluxes of the thermal, epithermal and fast neutrons as well as their distributions in the horizontal plane were measured in the isotope channels and in the channels of the thermal column of the reactor by means of activating ${\rm Au}^{197}$ and ${\rm Co}^{59}$, whose l/v dependence of the thermal neutron cross-section is well known. The activity after the irradiation was destermined by a coincidence method using a G-M counter and a NaI(T1) scintillation counter with an EMI 6097B photomultiplier tube 27 (n, d.) Na²⁴ and S³²(n, p)P³². The results are presented in a form of graphs

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Measurements of thermal ...

plotting the relative flux densities against the distance from the center protting the relative flux densities against the distance from the center of the channel, and in addition a table of absolute flux densities is given. The following maxo values are quoted: 1.9 x 10¹³ for thermal neutrons; 6.1 x 10¹¹ for fast neutrons. There are following the content of figure 1 table and 7 magnetic flux against the distance from the center. There are 6 figures, 1 table and 7 references; 2 Soviet-bloc and 5 non-Soviet-bloc. The 4 most recent references to English-language publications read as follows: Grundl et al. Phys.Rev., 109,428,(1958); Reactor Physics Constants, ANL 5800; Neutron Cross Section. BLN-325; R.R. Coveyon, Nuclear Energy, (1956).

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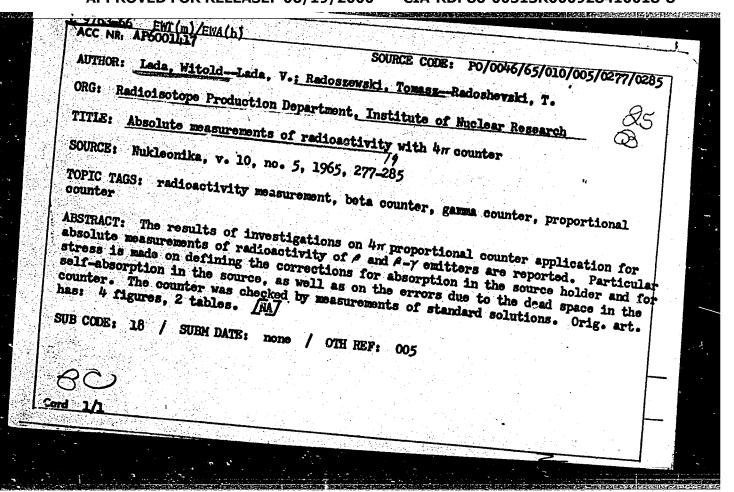
Instytut badań jądrowych, Warszawa; zakład technologii izotopów promieniotwórczych i zwiazków znaczonych; zakżad eksploatacji reaktora (Institute of Nuclear Research, Warsaw; Department of Radioactive Isotope and Tracer Technology and Department of Reactor Operation, Warsaw)

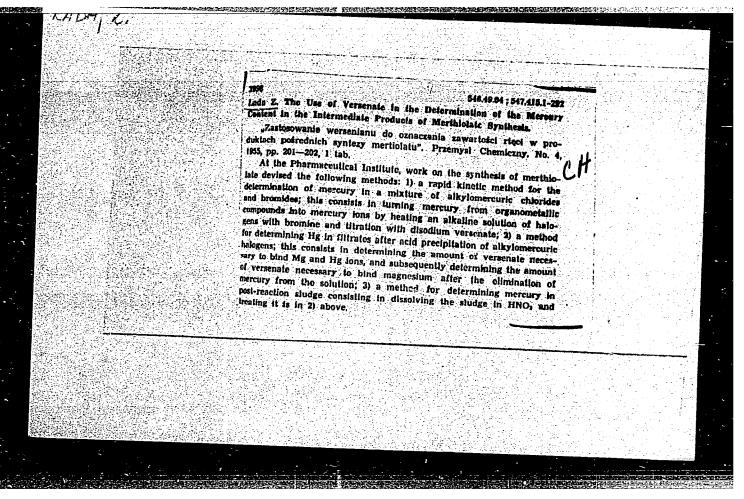
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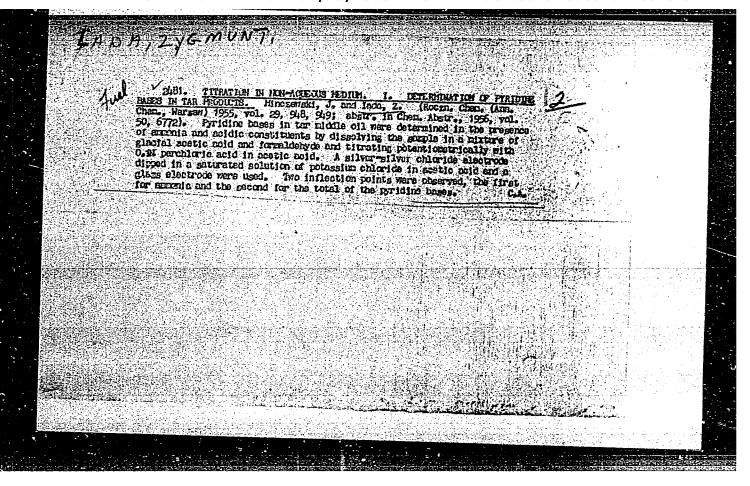


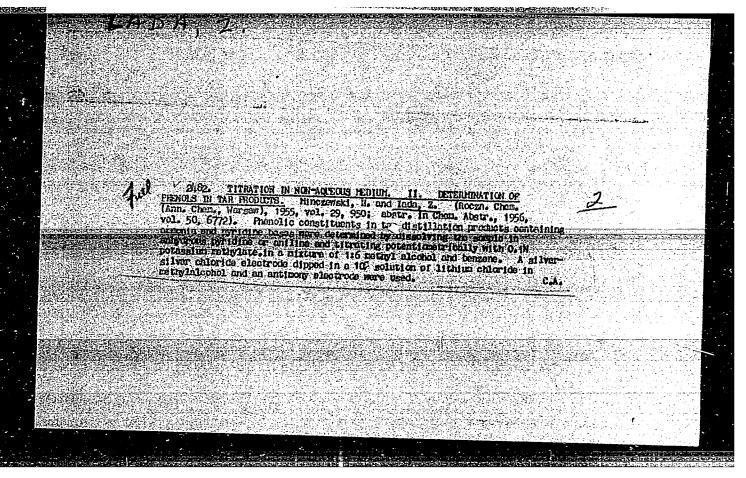
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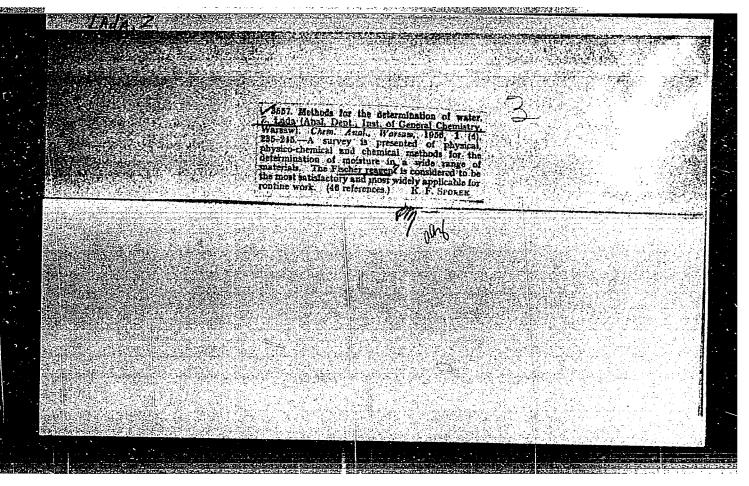
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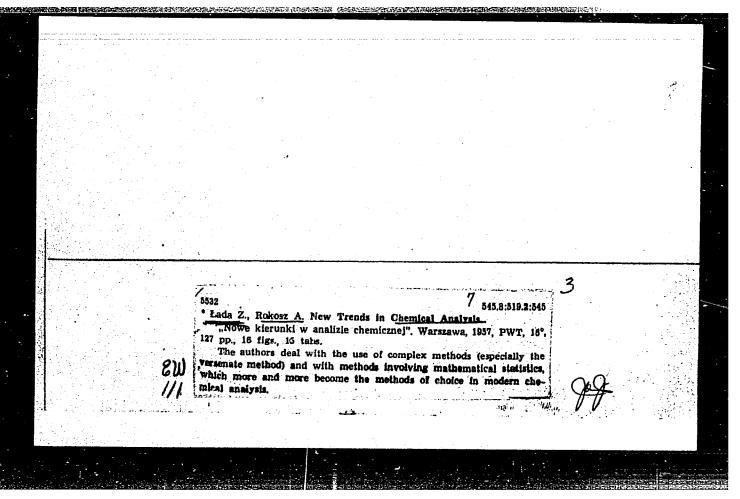


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SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958



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PHASE I BOOK EXPLOITATION

POL/2489

Minczewski, Jerzy, and Zygmunt Łada

Miareczkowanie potencjometryczne (Potentiometric Titration) Warzawa, Państwowe Wydawnictwo Naukowe, 1957. 498 p. Errata slip inserted. 2,015 copies printed.

Ed.: Jerzy Kurylowicz.

PURPOSE: This book is intended for analytical chemists as a laboratory hand-book on potentiometric titration.

COVERAGE: This work covers achievements in potentiometric titration up to and including 1955. It is based on world literature for the period 1935 - 1955. Necessary references prior to 1935 are indicated in the text. The book includes descriptions of basic techniques and procedures for laboratory practice. The first chapter covers theory; chapters two, three, and four describe apparatus and procedures for potentiometric titration which may serve in developing apparatus for particular applications. Chapter five details potentiometric determination of various substances.

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Potentiometric Titration

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Difficult methods are thoroughly presented. The sixth and seventh chapters give a general treatment of titration in nonaqueous solutions and present the Fischer method for determination of water. These methods are recommended for wider application in Polish laboratories. The last chapter describes other uses of potentiometric analysis. The authors' data are based on work done at the Zakład Analityczny Instytutu Chemii Ogólnej (Analytical Section of the Institute of General Chemistry) and at the Zakład Fizykochemicznych Metod Analitycznych Instytutu Chemii Fizycznej P.A.N. (Section of Physicochemical Analytical Methods of the Institute of Physical Chemistry, Polish Academy of Sciences). The authors thank Candidate Halina Angerstein and Professor, Doctor Eugeniusz Michalski for comments on the manuscript. Bibliographies are given at the end of each chapter.

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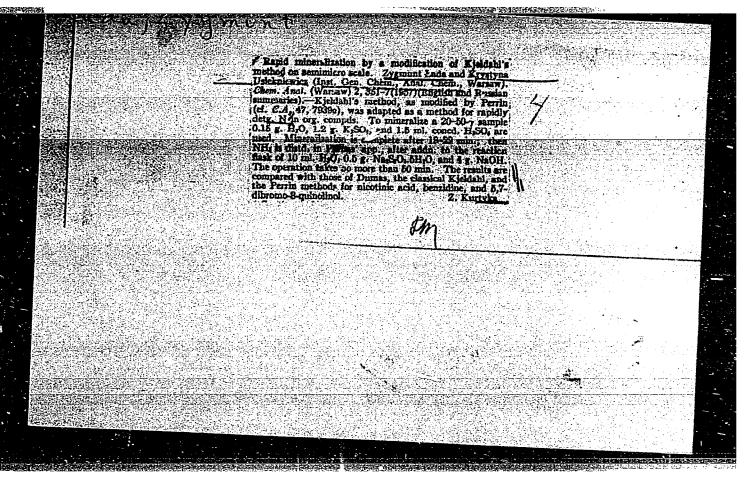
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